

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/659,653	09/12/2000	Paul Henry Fuoss	IDS 1999-0541	6961
. 75	90 03/26/2004		EXAMINER	
S H Dworetsky			YUN, EUGENE	
AT & T Corp P O Box 4110			ART UNIT	PAPER NUMBER
Middletown, N	J 07748		2682	10
			DATE MAILED: 03/26/200-	4

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)				
	09/659,653	FUOSS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Eugene Yun	2682				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	vith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory provided in the second period for reply within the set or extended period for reply will, by some analysis of the second patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a n. a reply within the statutory minimum of th eriod will apply and will expire SIX (6) MO statute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. NBANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on _						
,	<u> </u>					
,—						
Disposition of Claims						
4) ⊠ Claim(s) 1-9,13 and 15-18 is/are pending if 4a) Of the above claim(s) is/are with 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-9,13 and 15-18 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and subject to restriction	ndrawn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Exam 10)☒ The drawing(s) filed on 14 October 2003 is Applicant may not request that any objection to Replacement drawing sheet(s) including the co 11)☐ The oath or declaration is objected to by the	/are: a)⊠ accepted or b)□ the drawing(s) be held in abeya prrection is required if the drawin	nnce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International Bu * See the attached detailed Office action for a	nents have been received. nents have been received in priority documents have bee ireau (PCT Rule 17.2(a)).	Application No n received in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SI Paper No(s)/Mail Date	Paper No.	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152)				

Application/Control Number: 09/659,653

Art Unit: 2682

DETAILED ACTION

Response to Amendment

1. Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 1-6, 9, 15 and 16 are rejected under 35 U.S.C. 102(e) as being anticipated by Shiigi (US 6,304,898).

Referring to Claim 1, Shiigi teaches a method of electronic communications comprising the steps of:

Application/Control Number: 09/659,653

Art Unit: 2682

displaying for a first user on a touch screen display of a mobile electric communication device a typewritten message that was received over a wireless connection, the text of said message having been composed by a second user (see col. 2, lines 18-33);

receiving a handwritten message image that was input by a first user using said touch screen display (see col. 2, lines 34-39); and

transmitting said handwritten message image together with said typewritten received message in the same message field to an electronic message address associated with another electronic communication device (see col. 2, lines 42-45).

Referring to Claim 15, Shiigi teaches an apparatus, comprising:

a mobile communication device including a touch screen display (see col. 2, lines 55-57) and operative to display for a first user on a touch screen display of a mobile electric communication device a typewritten message that was received over a wireless connection, the text of said message having been composed by a second user (see col. 2, lines 18-23); receive a handwritten message image that was input by said first user using said touch screen display (see col. 2, lines 34-39), and transmit said handwritten message image together with said typewritten received message in the same message field to another electronic communication device such that said handwritten message is displayed in handwritten form and said typewritten message is displayed in typewritten form (see col. 2, lines 42-45).

Referring to Claim 2, Shiigi also teaches storing a file of said transmitted handwritten image on a server (see col. 2, lines 22-23).

Application/Control Number: 09/659,653 Page 4

Art Unit: 2682

Referring to Claims 5 and 16, Shiigi also teaches said mobile electronic communication device as a handheld communication device (see col. 1, lines 39-45).

Referring to Claim 6, Shiigi also teaches a wireless telephone (see col. 1, lines 39-45).

Referring to Claim 9, Shiigi also teaches a two way pager (see col. 1, lines 39-45).

Referring to Claims 3 and 4, Shiigi also teaches sizing said handwritten message image to a different size appropriate for a display size of said another communication device (see col. 3, lines 57-64).

Referring to Claims 7 and 17, Shiigi also teaches a personal digital assistant (see col. 1, lines 41-45).

Referring to Claims 8 and 18, Shiigi also teaches a Palm Handheld Computer (see col. 1, lines 41-45 where Palm Handheld Computers are one of the devices in this passage).

Referring to Claim 13, Shiigi also teaches said handwritten message transmitted via a communication network in an electronic mail format (see col. 2, lines 42-45).

Response to Arguments

4. Applicant's arguments with respect to claims 1-9, 13, and 15-18 have been considered but are most in view of the new ground(s) of rejection.

Application/Control Number: 09/659,653

Art Unit: 2682

Page 5

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eugene Yun whose telephone number is (703) 305-2689. The examiner can normally be reached on 8:30am-5:30pm Alt. Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chin can be reached on (703) 308-6739. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eugene Yun Examiner Art Unit 2682

EY

PRIMARY EXAMINER